

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/IT 03/00511

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 H04Q3/00 H04L12/24

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/032769 A1 (BARKAI S ET AL) 14 March 2002 (2002-03-14) cited in the application paragraph '0047! - paragraph '0051! paragraph '0057! - paragraph '0068! paragraph '0085!	1-36
X	HANAKI M ET AL: "COOPERATIVE ATM-LAN/WAN END-TO-END MANAGEMENT USING CNM INTERFACE" IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE. PHOENIX, ARIZONA, NOV. 3 - 8, 1997, GLOBAL TELECOMMUNICATIONS CONFERENCE (GLOBECOM), NEW YORK, IEEE, US, vol. VOL. 3, 3 November 1997 (1997-11-03), pages 1455-1460, XP000737767 ISBN: 0-7803-4199-6 page 1456; figure 2	1-36

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

24 May 2004

Date of mailing of the international search report

01/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Vercauteren, S

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 241 828 A (CIT ALCATEL) 18 September 2002 (2002-09-18) paragraph '0015! - paragraph '0018! paragraph '0034! - paragraph '0052! -----	1-36

# INTERNATIONAL SEARCH REPORT

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2002032769	A1	14-03-2002	AU	2758901 A	12-11-2001
			AU	5737401 A	12-11-2001
			CA	2330413 A1	28-10-2001
			CA	2368627 A1	08-11-2001
			EP	1150454 A2	31-10-2001
			EP	1301864 A1	16-04-2003
			WO	0184331 A1	08-11-2001
			WO	0184329 A1	08-11-2001
			AU	4931401 A	20-11-2001
			AU	5575101 A	12-11-2001
			CA	2343370 A1	28-10-2001
			CA	2368619 A1	08-11-2001
			EP	1150455 A2	31-10-2001
			EP	1190535 A1	27-03-2002
			WO	0186457 A1	15-11-2001
			WO	0184787 A1	08-11-2001
			US	2001039577 A1	08-11-2001
			US	2002009085 A1	24-01-2002
			AU	8313001 A	18-02-2002
			CA	2374064 A1	14-02-2002
			EP	1305723 A1	02-05-2003
			WO	0213034 A1	14-02-2002
			US	2002027925 A1	07-03-2002
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EP 1241828	A	18-09-2002	EP	1241828 A1	18-09-2002
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